

030304

16367 U.S. PTO

PTO/SB/18 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032
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PROVISIONAL APPLICATION FOR PATENT COVER SHEET

This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53(c).

Express Mail Label No. EL 974386285 US

22151 U.S. PTO
60/549633

INVENTOR(S)					
Given Name (first and middle (if any))		Family Name or Surname		Residence (City and either State or Foreign Country)	
Katherine Court		Zink Rossman		Bedford, NH Merrimack, NH	
Additional inventors are being named on the <u>1</u> separately numbered sheets attached hereto					
TITLE OF THE INVENTION (500 characters max)					
Low Observable Broadband Structurally-Embedded Conformal Antenna					
Direct all correspondence to: CORRESPONDENCE ADDRESS					
<input checked="" type="checkbox"/> Customer Number: <div>22500</div>					
OR					
<input type="checkbox"/> Firm or Individual Name					
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ENCLOSED APPLICATION PARTS (check all that apply)					
<input checked="" type="checkbox"/> Specification Number of Pages <u>8</u>					
<input type="checkbox"/> CD(s), Number _____					
<input checked="" type="checkbox"/> Drawing(s) Number of Sheets <u>2</u>					
<input type="checkbox"/> Other (specify) _____					
<input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76					
METHOD OF PAYMENT OF FILING FEES FOR THIS PROVISIONAL APPLICATION FOR PATENT					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.					
<input type="checkbox"/> A check or money order is enclosed to cover the filing fees.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge filing fees or credit any overpayment to Deposit Account Number: <u>190130</u>					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
FILING FEE Amount (\$) <div>160.00</div>					
The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.					
<input checked="" type="checkbox"/> No.					
<input type="checkbox"/> Yes, the name of the U.S. Government agency and the Government contract number are: _____					

[Page 1 of 2]

Respectfully submitted,

Date 3/3/04

SIGNATURE Daniel J. Long

REGISTRATION NO. 29,404

TYPED or PRINTED NAME Daniel J. Long

(if appropriate)

Docket Number: 20040018 PRO

TELEPHONE 603-885-2643

USE ONLY FOR FILING A PROVISIONAL APPLICATION FOR PATENT

This collection of information is required by 37 CFR 1.51. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Provisional Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PROVISIONAL APPLICATION COVER SHEET
Additional Page

PTO/SB/16 (08-03)

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Docket Number 20040018 PRO

INVENTOR(S)/APPLICANT(S)		
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Zane Lo	Lo	Merrimack, NH

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Number 2 of 2

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EXPRESS MAIL CERTIFICATE EL 974386285 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ZINK, et al.

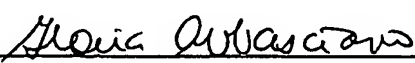
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For: LOW OBSERVABLE BROADBAND STRUCTURALLY-EMBEDDED
CONFORMAL ANTENNA

CERTIFICATE OF MAILING 37 CFR 1.10: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as EXPRESS MAIL addressed to: Mail Stop Provisional Application; Commissioner for Patents, Alexandria, VA 22313-1450.

Date: 3-3-04


Gloria Abbasciano

Dear Honorable Commissioner:

LETTER OF TRANSMITTAL

Submitted herewith is a Provisional Patent Application consisting of 1 pages of cover sheet,
8 pages of specification and claims, 2 sheets of drawings.

☐ Invention was made by an agency of the United States Government or under a contract with
an agency of the United States Government.

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Respectfully submitted,



Daniel J. Long, Reg. No. 29,404

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